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(54) CARPET BACKING COMPOSITION

(57)Abstract:

PURPOSE: To obtain a carpet backing composition excellent in non-slip properties, elasticity, abrasion resistance, etc., by blending a prescribed amount of a rubber powder and a filler with an aqueous dispersion of a polymer compound.

CONSTITUTION: 100 pts.wt. (solid content) aqueous dispersion of a polymer compound (e.g. an SBR latex or a carboxy-modified latex) is mixed with 10-400 pts. wt. filler (e.g. heavy calcium carbonate or aluminum hydroxide) and 5-200 pts.wt. rubber powder (e.g. SBR, natural rubber or butadiene rubber). By adding the rubber powder in a prescribed amount as above, a carpet backing composition is obtained which is excellent in non-slip properties, elasticity, abrasion resistance, etc.

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